

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/088458

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |              |                          |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   |                          |
| INDEPENDENT CLAIMS               | minus 3 =    |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                          | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|--------------------------|---|------------------|
| Total  | 40  | Minus                    | 36  | 4                |
| Independent                                    | 3   | Minus                    | 3   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   | <input type="checkbox"/> |   |                  |

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

|           |        |              |        |
|-----------|--------|--------------|--------|
| RATE      | Fee    | RATE         | Fee    |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | OR X200=     |        |
| +180=     |        | OR +360=     |        |
| TOTAL     |        | OR TOTAL     |        |

SMALL ENTITY  
OR OTHER THAN  
SMALL ENTITY

|                  |                        |                     |                        |
|------------------|------------------------|---------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        | OR X\$50=           | 200                    |
| X100=            |                        | OR X200=            |                        |
| +180=            |                        | OR +360=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE | 200                    |

BEST AVAILABLE COPY

8-29-05 (Column 1) (Column 2) (Column 3)

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                          | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|--------------------------|---|------------------|
| Total  | 33  | Minus                    | 40  | 0                |
| Independent                                    | 3   | Minus                    | 3   | 0                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   | <input type="checkbox"/> |   |                  |

|                  |                        |                     |                        |
|------------------|------------------------|---------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        | OR X\$50=           |                        |
| X100=            |                        | OR X200=            |                        |
| +180=            |                        | OR +360=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

(Column 1) (Column 2) (Column 3)

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                          | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|--------------------------|---|------------------|
| Total  | 0   | Minus                    | 0   | 0                |
| Independent                                    | 0   | Minus                    | 0   | 0                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   | <input type="checkbox"/> |   |                  |

|                  |                        |                     |                        |
|------------------|------------------------|---------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        | OR X\$50=           |                        |
| X100=            |                        | OR X200=            |                        |
| +180=            |                        | OR +360=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |